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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/629,236	07/28/2003	Edgar Aramis Holguin	USP2107A-EAH	6616	
30265	7590 09/21/2005	EXAMINER		INER	
RAYMOND Y. CHAN 108 N. YNEZ AVE., SUITE 128			FERGUSON, KEITH		
MONTEREY PARK, CA 91754			ART UNIT	PAPER NUMBER	
			2683		
			DATE MAILED: 09/21/2003	DATE MAILED: 09/21/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/629,236	HOLGUIN, EDGAR ARAMIS				
Office Action Summary	Examiner	Art Unit				
	Keith T. Ferguson	2683				
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet with the	e correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING ID. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period. - Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICATION 136(a). In no event, however, may a reply be will apply and will expire SIX (6) MONTHS from the course the application to become ABANDOI	ON. timely filed om the mailing date of this communication. NED (35 U.S.C. § 133).				
Status						
1)⊠ Responsive to communication(s) filed on 28 .	luly 2003					
	s action is non-final.					
· <u> </u>	·					
	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4)⊠ Claim(s) <u>1-28</u> is/are pending in the application	1 .					
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-28</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/	or election requirement.					
Application Papers						
9) The specification is objected to by the Examin	er.					
10) The drawing(s) filed on is/are: a) ac		e Examiner.				
Applicant may not request that any objection to the						
Replacement drawing sheet(s) including the correct						
11)☐ The oath or declaration is objected to by the E		• •				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign	n priority under 35 U.S.C. § 1190	(a)-(d) or (f).				
a) ☐ All b) ☐ Some * c) ☐ None of:						
 Certified copies of the priority document 	1. Certified copies of the priority documents have been received.					
2. Certified copies of the priority documen	2. Certified copies of the priority documents have been received in Application No					
Copies of the certified copies of the price	ority documents have been recei	ved in this National Stage				
application from the International Burea	au (PCT Rule 17.2(a)).					
* See the attached detailed Office action for a lis	t of the certified copies not recei	ved.				
Attachment(s)	_					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) ☐ Interview Summa Paper No(s)/Mail	ry (PTO-413) Date				
(PTO-948) ☐ Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)		Pater Application (PTO-152)				
Paper No(s)/Mail Date	6) Other:	·				

DETAILED ACTION

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Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 2. Claims 1-3,7-11,13-15,17-22 and 26-28 are rejected under 35 U.S.C. 102(e) as being anticipated by Torrey et al..

The claimed invention reads on Torrey et al. as follows:

Regarding claim 1, Torrey et al. discloses a premises converter (bridge station) (fig. 1a number 120) for bridging between at least a telephonic device (domestic phone) (fig. 1a numbers 130,135 and 140) and at least a mobile phone (fig. 1a number 100), comprising: a mobile phone bridging arrangement for connecting with said mobile phone so as to communicate with said mobile phone (abstract, col. 2 lines 25-51, col. 4 lines 23-34 and col.

6 line 55 through col. 7 line 10); and call control system (fig. 2a), which is adapted for communicatively connecting with said domestic phone (fig. 2a numbers 231-235 and col. 4 lines 23-53), comprising a call processor (central processing unit) (fig. 2a number 223) electrically connected to said mobile phone bridging arrangement for communication signal transaction between said call control system and said mobile phone bridging arrangement (col. 4 line 23 through col. 5 line 17), and a premises converter (call diverting unit) (fig. 2a number 220) electrically connected to said central processing unit for diverting an incoming call from said mobile phone to said domestic phone and for diverting an outgoing call from said domestic phone to said mobile phone (col. 4 line 54 through col. 5 line 18).

Regarding claim 2, Torrey et al. discloses a signal transmitting device adapted to send and receive said communication signal (inherent, since calls can be sent and received from the wireless device to the col. 3 line 24 through col. 5 line 17), wherein said signal transmitting device is adapted for receiving a calling signal as said communication signal from said mobile phone while receiving said incoming call therefrom (col. 3 line 24 through col. 5

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line 17) and for sending a dial tone signal (dialing signal) as said communication signal from said domestic phone while calling out said outgoing call therefrom (col. 5 lines 50-67).

Regarding claims 3 and 19-22, Torrey et al. discloses said the call diverting unit comprises a transmitting device for transmitting said dialing signal from said domestic phone to said central processing unit (col. 4 line 21 through col. 5 line 17), wherein said central processing unit is arranged to convert said dialing signal to a digital form for transmitting to said mobile phone (col. 4 line 21 through col. 5 line 67).

Regarding claims 7-9,26-28, Torrey et al. discloses a switching element (control panel) (fig.2a number 225) electrically connected to said central processing unit (fig. 2a), wherein said control panel is a parameter inputting device that allows to be input a preset parameter (tones "w" and tones "t") for matching said mobile phones to said corresponding domestic phone through said call control system (col. 4 line 54 through col. 5 line 17).

Regarding claims 10-11,13-15,17, Torrey et al. discloses said mobile bridging arrangement are built-in with said call control system to form a bridging circuit for externally connecting said mobile phone with said domestic phone through a phone line socket (col. 4 lines 24-62).

Regarding claim 18, Torrey et al. discloses a process (fig. 4a) of bridging between a mobile phone (fig la number 100) and a domestic phone (fig. la numbers 130,135 and 140) through a bridge station (premises converter) (fig. la number 120) which comprises a mobile phone bridging arrangement and a call control system electrically connected thereto (col. 4 line 23 through col. 5 line 17 and col. 6 line 15 through col. 7 line 10), comprising the steps of: (a) communicatively connecting said mobile phone bridging arrangement and said call control system to said mobile phone and said domestic phone respectively so as to communicate said mobile phone with said domestic phone through said bridge station (col. 4 line 23 through col. 5 line 17 and col. 6 line 15 through col. 7 line 10); (b) diverting an incoming call from phone (col. 4 line 23

through col. 5 line 17 and col. 6 line 15 through col. 7 line 10); and said mobile phone to said domestic

(c) diverting an outgoing call from said domestic phone to said mobile phone (col. 4 line 23 through col. 5 line 17 and col. 6 line 15 through col. 7 line 10).

Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. Claims 4-6,12,16 and 23-25 are rejected under 35
 U.S.C. 103(a) as being unpatentable over Torrey et al. in view of Trombatore.

Regarding claims 4-6 and 23-25, Torrey et al.

discloses a bridge Station as discussed supra in claims

1,2,18,19 and 22 above. Torrey et al. differs from claims

4-6 and 23-25 of the present invention in that it does not

explicit disclose a recharging arrangement built-in with

said mobile phone bridging arrangement for recharging said

mobile phone when said mobile phone is electrically

Trombatore.

connected to said mobile phone bridging arrangement.

Trombatore teaches a converter circuit (fig. 1 number 129)

comprising a cell phone plug in circuit (fig. 1 number 120)

wherein a cell phone can be recharged (fig. 1 number 110

and col. 3 lines 20-44). Therefore, it would have been

obvious to one of ordinary skill in the art at the time the

invention was made to modify Torrey et al. premises station

with a recharging arrangement built-in with said mobile

phone bridging arrangement for recharging said mobile phone

when said mobile phone is electrically connected to said

mobile phone bridging arrangement in order for the premises

converter to provide power to charge the wireless handheld

device while the telephonic device is making a wireless

call through the wireless handheld device, as taught by

Regarding claims 12 and 16, Torrey et al. discloses said mobile bridging arrangement are built-in with said call control system to form a bridging circuit for externally connecting said mobile phone with said domestic phone through a phone line socket (col. 4 lines 24-62).

Conclusion

5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Fintel (U.S. Patent 6,704,580) discloses a cellular telephone docking system. Uchiyama (U.S. Patent 6,766,175) discloses a cordless and wireless telephone docking station. Hsueh (U.S. Patent 6,366,784) discloses a mobile phone extension set.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Keith T. Ferguson whose telephone number is (571) 272-7865. The examiner can normally be reached on 6:30am-4:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, William Trost can be reached on (571) 272-7872. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information

Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Keith Ferguson Art Unit 2683 September 7, 2005 KETH FERGUSON PRIMARY EXAMINER